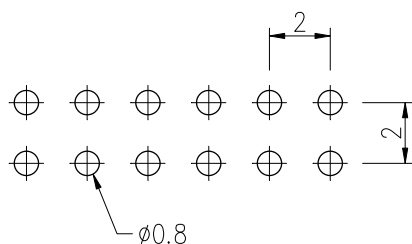


Recommended  
P.C. Board  
Hole Layout



### Specifications

Current Rating : 2 Amps  
 Insulator Resistance : 1000 Megohms min.  
 Contact Resistance : 20 m ohms max.  
 Dielectric Withstanding : AC 500V  
 Operating Temperature : -40°C ~ +105°C  
 Contact Material : Brass  
 Insulator Material : Polyester, UL 94V-0  
 Standard : PA6T  
 Contact Plated : Full Gold, Full Tin, Selective Plated

### Order Information

Serial No. PB2 1 - 0 2 XX - X XX 0  
 Terminal Type 1 : Straight Type  
 Row Type 2 : Dual Rows  
 No. of Contact per Row  
 Terminal Dim. Type  
 1. AL=3.00 ,BL=3.80 ,H=2.00  
 2. AL=3.00 ,BL=4.00 ,H=2.00  
 3. AL=2.00 ,BL=4.00 ,H=2.00  
 4. AL=2.80 ,BL=4.00 ,H=2.00  
 5. AL=3.00 ,BL=3.70 ,H=2.00  
 6. AL=2.70 ,BL=6.30 ,H=2.00  
 7. AL=2.30 ,BL=5.70 ,H=2.00  
 8. AL=2.30 ,BL=8.70 ,H=2.00  
 9. AL=2.30 ,BL=7.70 ,H=2.00  
 A. AL=2.30 ,BL=9.70 ,H=2.00  
 Contact Plated  
 Packing Type  
 0: In PE Bag  
 A. In Tube  
 B. W/Cap In Tube  
 C. W/Cap In Tape & Reel

Contact Plating Type		
Full Gold Plating	Duplex Plating Gold Plated On Contact Area Tin Plated On Solder Area	Full Tin Plating
GF : Gold Flash G1 : Gold 3u" G2 : Gold 5u" G3 : Gold 10u" G4 : Gold 15u" G5 : Gold 30u"	HF : Gold Flash, Tin 100u" H1 : Gold 3u", Tin 100u" H2 : Gold 5u", Tin 100u" H3 : Gold 10u", Tin 100u" H4 : Gold 15u", Tin 100u"	T1 : Tin 100u"

.X±0.10	.X±	單位 : MM	朝富科技股份有限公司 JOIN TEK JOIN TEK CORPORATION CO.,LTD.
.XX±0.05	.XX±	料號 :	
.XXX±0.03	.XXX±	PB21-02XX-XGFO	
本藍圖為朝富科技股份有限公司所有,未經本公司書面許可,嚴禁印製			名稱 : Pin Header P2.0mm
ECN 設變 MODIFICATION 設變內容 DRAWN 修改 APPROVED 核准			Dual Rows, Straight Type 圖號 : PB21-02XX-01 DWG No.
			日期 : 2006/01/19 審核 : 製圖 : Sam
			SCALE SHEET REV. 1/1 A